

IN THE CLAIMS:

Please cancel Claims 7, 18, 21, 22, 24 and 26 without prejudice or disclaimer of subject matter and amend the remaining claims as shown below. The claims, as pending in the subject application, read as follows:

1. (Currently Amended) An information processing ~~unit~~ apparatus for monitoring a job requested of a device on a network, comprising:

~~a first receiving means for receiving from said device~~ unit adapted to receive first information indicating a status of a job requested of said device ~~and second information containing hierarchical location information hierarchically indicating a device location; and~~

~~control means for displaying said first information together with the device location on the basis of said second information;~~

~~a second receiving unit adapted to receive second information indicating a location of said device; and~~

~~a display unit adapted to display information indicating said device on a map for displaying the location of said device on the basis of the second information,~~

~~wherein said display unit displays the information indicating said device and the first information concerning said device.~~

2. (Currently Amended) An information processing ~~unit~~ apparatus according to claim 1, further comprising~~[[;]]~~ a storing means for storing unit adapted to store map data ~~corresponding to said hierarchical location information~~ for displaying the location of said device.~~[[;]]~~

wherein₁[[:]] ~~said control means selects map data out of said storing means on the basis of said second information and displays and superposes an icon indicating said device on the selected map data~~ display unit displays the information indicating said device on the map displayed based on the map data.

3. (Currently Amended) An information processing ~~unit~~ apparatus according to claim 2 1, wherein₁[[:]] ~~said control means changes said icon display mode according to said first information~~ display unit changes a display status of the information indicating said device according to the first information.

4. (Currently Amended) An information processing apparatus ~~unit~~ according to claim 1, further comprising₁[[:]] ~~communication means for obtaining a third receiving unit adapted to receive map data corresponding to said hierarchical location information for displaying the location of said device from another information processing unit~~ apparatus on said network₁[[:]]

wherein₁[[:]] ~~said control means obtains the map data based on said second information from said another information processing unit and displays and superposes the icon indicating said device on the obtained map data~~ display unit displays the information indicating said device on the map displayed based on the map data received by said third receiving unit.

5. (Currently Amended) An information processing ~~unit~~ apparatus according to claim 4 1, wherein: ~~said control means changes said display mode of said icon according to said first information~~ further comprising a storing unit adapted to store map

data corresponding to plural hierarchical location information for displaying the location of said device,

wherein, said display unit displays the information indicating said device on the map displayed based on the map data received based on the second information.

6. (Currently Amended) An information processing ~~unit~~ apparatus according to claim 4 1, wherein, ~~[[:]]~~ said ~~communication means~~ further obtains the icon of said device from said another information processing unit and said control means obtains an icon corresponding to said first information and superposes and displays the icon on the obtained map data display unit displays the information indicating said device and the first information concerning said device on a same screen.

7. (Canceled)

8. (Currently Amended) A device for processing a job requested via a network, comprising:

~~a first storing means for storing hierarchical location information hierarchically indicating a location of said device~~ unit adapted to store display location information on a map for displaying a location of said device;

~~a second storing means for storing~~ unit adapted to store an event to be notified regarding the requested job and ~~its~~ a notice destination address being associated with each other the event to be notified; and

~~control means for transmitting first~~ a transmission unit adapted to transmit information indicating ~~an~~ the event to be notified and ~~second~~ the information containing

~~said hierarchical location information~~ stored in said first storing unit to said notice destination address ~~at~~ according to an occurrence of said event.

9. (Currently Amended) A device for processing a job requested via a network, comprising:

~~a storing means for storing hierarchical location information hierarchically indicating a location of said device~~ unit adapted to store display location information on a map for displaying a location of said device;

~~a judgment means for judging~~ unit adapted to judge a status of a ~~the~~ requested job; and

~~control means for transmitting first~~ a transmission unit adapted to transmit, according to a request from another device on said network, information indicating the judged job status and ~~second the information containing said hierarchical location information according to a request from another device on said network~~ stored by said storing unit to said another device.

10. (Currently Amended) A system having a device for processing a job requested via a network and an information processing ~~unit~~ apparatus for monitoring the requested job:

said device comprising:

~~a first storing means for storing hierarchical location information hierarchically indicating a location of said device~~ unit adapted to store display location information on a map for displaying a location of said device;

~~a second storing means for storing~~ unit adapted to store an event to be notified regarding ~~said the~~ requested job and its a notice destination address being associated with ~~each other~~ the event to be notified; and

~~a transmission means for transmitting first~~ unit adapted to transmit information indicating ~~an the~~ event to be notified and ~~second the~~ information containing ~~said hierarchical location information~~ stored in said first storing unit to said notice destination address ~~at,~~ according to an occurrence of said event; and

said information processing ~~unit~~ apparatus comprising:

~~a receiving means for receiving said first information and said second information from said device~~ unit adapted to receive the information indicating said event and the information stored in said first storing unit transmitted by the transmission unit of said device; and

~~control means for displaying said first information together with a device location based on said second information~~ a display unit adapted to display information indicating said device and the information indicating said event on the map for displaying the location of said device.

11. (Currently Amended) A system having a device for processing a job requested via a network and an information processing ~~unit~~ apparatus for monitoring the requested job:

said device comprising:

~~storing means for storing hierarchical location information hierarchically indicating a location of said device~~ a first storing unit adapted to store display location information on a map for displaying a location of said device;

~~a judgment means for judging~~ unit adapted to judge a status of said
requested job; and

~~a transmission means for transmitting first~~ unit adapted to transmit
information indicating said judged job status and ~~second information containing said~~
~~hierarchical location information~~ the information stored in said first storing unit to another
~~unit apparatus,~~ according to a request from said another ~~unit apparatus~~ on said network;
and

said information processing ~~unit apparatus~~ comprising:

~~a receiving means for receiving said first information and said second~~
~~information from said device~~ unit adapted to receive the information indicating said judged
job status and the information stored in said first storing unit transmitted from said device;
and

~~control means for displaying said first information together with a device~~
~~location based on said second information~~ a display unit adapted to display information
indicating said device and the information indicating said judged job status on the map for
displaying the location of said device.

12. (Currently Amended) An information processing method of monitoring
a job requested of a device on a network, comprising the steps of:

a first receiving step of receiving first information indicating a status of said
job requested of said device ~~and second information containing hierarchical location~~
~~information hierarchically indicating a device location; and~~

a second receiving step of receiving second information indicating a
location of said device; and

a display step of displaying information indicating said device on a map for displaying the location of said device on the basis of the second information,

wherein, the display step displays the information indicating the device and the first information concerning the device

~~controlling said first information to be displayed with the device location based on said second information.~~

13. (Currently Amended) An information processing method according to claim 12, further comprising the step of storing map data ~~corresponding to said hierarchical location information~~ for displaying the location of the device,

~~said control step wherein, map data is selected out of said storing means on the basis of said second information and an icon indicating said device is superposed and displayed on the selected map data~~ the display step displays the information indicating the device on the map displayed based on the map data.

14. (Currently Amended) An information processing method according to claim 12, wherein, said display step changes a display status of the information indicating the device according to the first information ~~mode of said icon is changed according to said first information in said control step.~~

15. (Currently Amended) An information processing method according to claim 12, further comprising the step of ~~communicating with said another information processing unit to obtain said~~ a third receiving step of receiving map data corresponding to

~~said hierarchical location information~~ for displaying the location of the device from said
another information processing unit apparatus on said network₁[[:]]

~~said control step~~ wherein₁[[:]] said display step displays the information
indicating the device on the map displayed based on the map data received by the third
receiving step ~~map data based on said second information is obtained from said another~~
~~information processing unit and said icon indicating said device is superposed and~~
~~displayed on said obtained map data.~~

16. (Currently Amended) An information processing method according to
claim [[15]] 12, ~~said control step wherein: said display mode of said icon is changed~~
~~according to said first information~~ further comprising a storing step of storing map data
corresponding to plural hierarchical location information for displaying the location of the
device.

wherein, the display step displays the information indicating the device on
the map displayed based on the map data received based on the second information.

17. (Currently Amended) An information processing method according to
claim [[15]] 12, ~~said communication step~~ wherein₁[[:]] ~~a device icon is further obtained~~
~~from said another information processing unit; and~~

~~said control step wherein: an icon is obtained according to said first~~
~~information and the icon is superposed and displayed on the obtained map data~~ the display
step displays the information indicating the device and the first information concerning the
device on a same screen.

18. (Canceled)

19. (Currently Amended) A device control method of processing a requested job via a network comprising the steps of:

a first storing hierarchical location information hierarchically indicating said device step of storing display location information on a map for displaying a location of the device;

a second storing step of storing an event to be notified regarding the requested job and its a notice destination address being associated with each other the event to be notified; and

transmitting ~~first~~ information indicating ~~an~~ the event to be notified and ~~second the information containing said hierarchical location information stored in the first storing step~~ to said notice destination address at an occurrence of said event.

20. (Currently Amended) A device control method for processing a requested job via a network comprising the steps of:

storing display location information on a map for displaying a location of said device ~~hierarchical location information hierarchically indicating said device location;~~

judging a status of said requested job; and

transmitting, according to a request from another device on the network, ~~first~~ information indicating said judged job status and ~~second the information containing said hierarchical location information to another unit according to a request from said another unit on said network~~ stored in the storing step to the another device.

21. (Canceled)

22. (Canceled)

23. (Currently Amended) A storage medium ~~for~~ storing a computer program ~~to be~~ executed by a computer of an information processing ~~unit~~ apparatus for monitoring a job requested of a device on a network, said computer program comprising the steps of:

a ~~process of~~ first receiving step of receiving first information indicating a status of said job requested of said device ~~and second information containing hierarchical location information hierarchically indicating a location of said device; and~~

~~a process of controlling said first information to be displayed together with the device location based on said second information~~

a second receiving step of receiving second information indicating a location of said device; and

a display step of displaying information indicating the device on a map for displaying the location of the device on the basis of the second information,

wherein, the display step displays the information indicating the device and the first information concerning the device.

24. (Canceled)

25. (Currently Amended) A storage medium ~~for~~ storing a computer program ~~to be~~ executed by a computer of a device for processing a job requested via a network, said computer program comprising the steps of:

a ~~process of~~ first storing step of storing display hierarchical location information ~~hierarchically indicating on a map for displaying~~ a location of said device;

a second storing step ~~process~~ of storing an event to be notified regarding said requested job and ~~its~~ a notice destination address being associated with ~~each other~~ the event to be notified; and

~~a process of~~ transmitting ~~first~~ information indicating ~~an~~ the event to be notified and ~~second~~ information ~~containing said hierarchical location information~~ stored in the first storing step to said notice destination address, according to ~~at~~ an occurrence of said event.

26. (Canceled)